

BACHELOR OF SCIENCE IN BIOLOGY SPECIALIZATION - PRE-NURSING

Date _____ Catalog Date 2026-2027

Name _____ SID# _____

Last
First
Middle

Permanent Address _____

Street
City
State
Zip Code

Telephone _____

Home
USW

Email: _____ Minor: _____

Completed: _____ **AREA I: CORE CURRICULUM (45 credits*)** To be completed: _____

REQUIRED COURSE TITLES	COURSES	HR	GR	COURSE TITLE	COURSES	HR	GR
<u>FRESHMAN ORIENTATION</u> (For beginning freshmen)	USW 1001	1		<u>SCIENCE</u> Principles of Chemistry I	CHE 1103	3	
<u>ENGLISH</u> Rhetoric and Composition	ENG 1113	3		<u>SCIENCE LAB</u> Principles of Chemistry I Lab	CHE 1101	1	
<u>ENGLISH</u> Rhetoric and Literature	ENG 1123	3		<u>SCIENCE</u> Principles of Chemistry II	CHE 1203	3	
<u>COMMUNICATION</u>	COMM	3		<u>SCIENCE LAB</u> Principles of Chemistry II Lab	CHE 1201	1	
<u>COMPUTER</u> Computer Apps	CSI 1203	3		<u>SOCIAL SCIENCES</u>		3	
<u>MATHEMATICS</u> Statistical Methods I	MAT 2203	3		<u>SOCIAL SCIENCES</u>		3	
<u>RELIGION</u>	REL	3		<u>HUMANITIES</u>		3	
<u>RELIGION</u>	REL	3		<u>HUMANITIES</u>		3	
<u>SERVANT LEADERSHIP</u>	USW 2233	3					

AREA II: BIOLOGY MAJOR REQUIREMENTS (34 credits)

REQUIRED COURSE TITLES	COURSES	HR	GR	COURSE TITLE	COURSES	HR	GR
General Biology I	BIO 1103	3		General Biology I Lab	BIO 1101	1	
General Biology II	BIO 1153	3		General Biology II Lab	BIO 1151	1	
Microbiology	BIO 3103	3		Microbiology Lab	BIO 3101	1	
UL Biology or Biochemistry		3		UL Biology or Biochemistry Lab		1	
PRE-NURSING SPECIALIZATION							
Anatomy & Physiology I	BIO 2103	3		Anatomy & Physiology I Lab	BIO 2101	1	
Anatomy & Physiology II	BIO 2113	3		Anatomy & Physiology II Lab	BIO 2111	1	
Nutrition	BIO 3213	3		Nutrition Lab	BIO 3211	1	
Pathophysiology I	BIO 4103	3		Medical Terminology	BIO 4203	3	

Completed: **Advanced:** **AREA III: SUPPLEMENTAL COURSES (31 hours)** **To be completed:**

COURSE TITLE	COURSES	HR	GR	COURSE TITLE	COURSES	HR	GR
Physics I	PHY 1103	3		Physics I Lab	PHY 1101	1	
Physics II	PHY 1203	3		Physics II Lab	PHY 1201	1	
Organic Chemistry I	CHE 3103	3		Organic Chemistry I Lab	CHE 3101	1	
Organic Chemistry II	CHE 3203	3		Organic Chemistry II Lab	CHE 3201	1	
UL Psychology (must be related to human development)	PSY	3		First Aid	KES 1403	3	
Social Science		3		Humanities (American Government)		3	
MATH (Any College Algebra or Higher)	MAT	3					

Completed: **Advanced:** **AREA IV: ELECTIVES (10 sch)** **To be completed:**

	COURSES	HR	GR	COURSE TITLE	COURSES	HR	GR
Must be UL:		3		Must be UL:		3	
Must be UL:		3		Must be UL:		3	

Total completed: _____ **Total to be completed:** _____

MINIMUM FOR DEGREE: 120 credits

Completed: **Advanced:** **MINOR (OPTIONAL 18 credits)** **To be completed:**

	COURSES	HR	GR	COURSE TITLE	COURSES	HR	GR
		3				3	
		3				3	
		3				3	

Prior to registration for the last semester of enrollment, the advisor and student should ensure the following additional requirements have been met by computing the current GPA and/or hours as indicated.

- _____ 1. Cumulative GPA (Minimum grade point of 2.0)
- _____ 2. Credits completed in residence (Minimum of 33 credits; 15 credits upper-level)
- _____ 3. Number of credits of the last 30 credits completed in residence (minimum of 24 credits)
- _____ 4. Number of upper-level credits completed (39 credits required; 15 credits in residence)
- _____ 5. Total number of credits completed for the degree (minimum 120 credits)